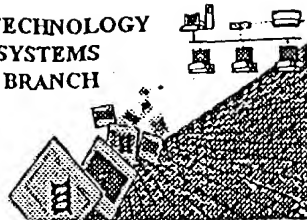


BIOTECHNOLOGY  
SYSTEMS  
BRANCH



**RAW SEQUENCE LISTING**  
**ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/857,372 D  
Source: IFW/16  
Date Processed by STIC: 12/27/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

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1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
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Revised 05/17/04



IFW16

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1002 ataataaaag aaaaaatctt ttttttggt cttcaatgat gatttcaacc attcttttaa 3540
1003 acattgatca attcctgagc aacaacccca tacacactgg tttatatacc gccctttta 3600
1004 cagttgaaga aagaaataga aatagaaata gcaaacaaaa gatatgacag tcaacactaa 3660
1005 gacctatagt gagagagcag aaactcatgc ctccaccgta gcacagcgat tatttcgatt 3720
1006 aatggaactg aagaaaacca atttatgtgc atcaattgac gttgatacca ctaagggaatt 3780
1007 ctttgaatta attgataaat taggtcctta tgtatgctta atcaagactc atattgatat 3840
1008 aatcaatgat ttttctatg aatccactat tgaaccatta ttagaacttt cacgtaaaca 3900
1009 tcaatttatg atttttgaag atagaaaatt tgctgatatt ggtaataccg taaagaaaca 3960
1010 atatattggt ggagtttata aaattagtag ttgggcagat attaccaatg ctcatgggtg 4020
1011 cactgggaat ggagtggttg aaggattaaa acaggagcgt aaagaaacca ccaccaacca 4080
1012 agagccaaga gggttattga tgttagctga attatcatca gtgggatcat tagcatatgg 4140
1013 agaatttct caaaaaactg ttgaaattgc taaatccgat aaggaatttg ttattggatt 4200
1014 tattgcccac cgtgatatgg gtggccaaga agaaggattt gattggctta ttatgacacc 4260

```

## RAW SEQUENCE LISTING

DATE: 12/27/2004

PATENT APPLICATION: US/09/857,372D

TIME: 12:08:17

Input Set : A:\JAB-1430 revised txt.txt

Output Set : N:\CRF4\12272004\I857372D.raw

```

1015 tggagttgga ttagatgata aaggtgatgg attaggacaa caatatagaa ctggtgatga 4320
1016 agttgttagc actggaactg atattatcat tgttggtaga ggattgtttg gtaaaggaag 4380
1017 agatccagat attgaaggta aaaggtatag aaatgctggt tggaatgctt atttgaaaaa 4440
1018 gactggccaa ttataaatgt gaagggggag attttcactt tattagattt gtatatatgt 4500
1019 agaataaata aataaataag tttaaataaa aattaaataa ggggtggaat tattactatt 4560
1020 tacaatcaaa ggtggtcctt ctacgtgtaa tccgggcagc gcaacggaac attcatcagt 4620
1021 gtaaaaatgg aatcaataaa gccctgcgca gcgcgcaggg tcagcctgaa tacgcgttta 4680
1022 atgaccagca cagtcgtgat ggcaaggtca gaatagccca agtcggccga ggggcctgta 4740
1023 cagtgaagga agatctgata ttgacgaaga ggaaccaatg taacgttaca ctgaagaaaa 4800
1024 cacataataa acgggaagaa acggtgtaaa agtgtgaaaa taatttttga atatcatttc 4860
1025 ccttggttta attccaaacg aaacgtgtat ttttttagag aatgggaatt cttattggat 4920
1026 gtctagattg tttgtttact ccagactgtg cacaaaaacg tttggatgga tgatcagaag 4980
1027 atatttttag gcttagctct aaatataaga aatgatgctt gaaaatccag acagaaattg 5040
1028 agtttcaaaa attggtaatg tgaggtatta gtcaactaac caaataacaa tgcaaaccgg 5100
1029 ttgatacatt tcattttgaa aataatgaaa ctggaattgg atgaccagca cacaaacaca 5160
1030 taaagtaatt atgggaatta gaagcgaaca tagaggaata ctttgccacg aacagaatac 5220
1031 aagtgggaac acttttttct ccattgtttt agttctgttt ttttgtcaaa ctggttttgt 5280
1032 gctatgtgta aaaaaatatt gccaaagaaa aaagcttggt ttgtggccag tgtccgaaaa 5340
1033 aaattttggg gaagcttcgg attaatattt ttttttattc catcggggaa agtggggggg 5400
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1035 ttttcccgcg accaaaatca taattaaacta tgagaaaatt gaatgtaacg ttacaattta 5520
1036 tttttatttg aagctgaaaa gcgatttatg atttttccga aatgaaaatt ttttttaggt 5580
1037 ttattttttt tgtcgggcaa agaaaaactg aacaaggatt attaaaattt ttggtgtttg 5640
1038 tttgtgtctg gagaattcat tcctctctca tcttcacaca atgttttagac atctgacacg 5700
1039 attcaaaata gttcggtttc cggggttggg gtttagtttt cgtttttcgt tttttttgga 5760
1040 aagaatgttt tagctcattg gttttctttc ttcattcaat agttttgaaa gaatttgccc 5820
1041 acttgttatt acaatcatat aaaattaaac tttgatataa aatagagttt gaaagtttcc 5880
1042 cagatccttt ttgatttctt tgtaattttt ttttctccca catatacaca catacaaacc 5940
1043 gatttttata agaaagagtt ataccctgca gctcgacctc gagggatccg ggccctctag 6000
1044 atgcggccgc taggcctcga gggacttttg caccaaaaat aattttattt ccaaaaataa 6060
1045 atttaataaa ataaaaataa ctcataattt aataaaaaatt tcaaaatctt ctagtgtcct 6120
1046 ttcatatgca gtacattagc catcagtcac ttaaacagca tctgctggtt gaagaatgct 6180
1047 tgaagcaatt gtccagtcac agaggcacag gctaggagat cttcagtttc ggaggtaacc 6240
1048 tgtaagtctg ttaatgaagt aaaagtccct taggatttcc actctgacta tgggtccaggc 6300
1049 acagtgaactg tactccttgg ctttcaggta atgcagaatc ctcccataat atcttttcag 6360
1050 gtgcagactg ctcatgagtt ttcccctggg gaaatcttct ttctccagtt tttcttccag 6420
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1053 ctcatagatg gtcaatgcgg cgtcctcctt ctggaactgc tgcagctgct taatctctc 6600
1054 agggatgtca aagttcatcc tgtccttgag gcagtttca agcctcccat tcaattgcca 6660
1055 caggagcttc tgacactgaa aattgctgct tctttgtagg aatccaagca agttgtagct 6720
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1057 ggtcatgttc ctcgaggcct ttttgccag ctggcgctg ctgcgcgacg gcgagctgct 6840
1058 caccaccag gatccgtccc ctttttctt tgtcgatatc atgtaattag ttatgtcacg 6900
1059 cttacattca cgcctcccc ccacatccgc tctaaccgaa aaggaaggag ttagacaacc 6960
1060 tgaagtctag gtccctattt atttttttat agttatgtta gtattaagaa cgttatattt 7020
1061 atttcaaatt tttctttttt ttctgtacag acgctgttac gcatgtaaca ttatactgaa 7080
1062 aaccttgctt gagaaggttt tgggacgctc gaaggcttta atttgca 7127
1064 <210> SEQ ID NO: 23

```

## RAW SEQUENCE LISTING

DATE: 12/27/2004

PATENT APPLICATION: US/09/857,372D

TIME: 12:08:17

Input Set : A:\JAB-1430 revised txt.txt

Output Set: N:\CRF4\12272004\I857372D.raw

1065 <211> LENGTH: (11) 10 shown below  
1066 <212> TYPE: DNA  
1067 <213> ORGANISM: artificial sequence  
1069 <220> FEATURE:  
1070 <223> OTHER INFORMATION: Description of Artificial Sequence:primer  
E--> 1072 <400> SEQUENCE: (11) 23  
E--> 1073 gttggcctt t (11) 10  
1076 <210> SEQ ID NO: 24  
1077 <211> LENGTH: 8  
1078 <212> TYPE: DNA  
1079 <213> ORGANISM: artificial sequence  
1080 <223> OTHER INFORMATION: Description of Artificial Sequence:primer  
E--> 1082 <400> SEQUENCE: (8) 24  
1083 aggccaac 8

*last sequence in submitted file*  
*insert a hard return*



09/857,3720 8

<110> Contreras, Roland  
Nelissen, Bart  
DeBacker, Marianne  
Luyten, Walter  
Viaene, Jasmine  
Logghe, Marc

<120> Drug Targets in Candida Albicans

<130> 53731/000

<140> US//09/857,372A

<141> 2001-09-24

*replace with*

*US/09/857,372*

*do not add letters after  
serial number*

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/857,372D

DATE: 12/27/2004

TIME: 12:08:19

Input Set : A:\JAB-1430 revised txt.txt

Output Set: N:\CRF4\12272004\I857372D.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application Number  
L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:186 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:540  
M:341 Repeated in SeqNo=6  
L:258 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:0  
L:781 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO: 18<211> 19  
L:788 M:282 E: Numeric Field Identifier Missing, <211> is required.  
L:789 M:252 E: No. of Seq. differs, <211> LENGTH:Input:0 Found:19 SEQ:18  
L:795 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:19  
L:797 M:282 E: Numeric Field Identifier Missing, <212> is required.  
L:797 M:200 E: Mandatory Header Field missing, <220> Tag not found for SEQ ID#:19  
L:809 M:301 E: (44) No Sequence Data was Shown, SEQ ID:20  
L:809 M:252 E: No. of Seq. differs, <211> LENGTH:Input:22 Found:0 SEQ:20  
L:1072 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQUENCE ID NOS:23 differs:11  
L:1073 M:254 E: No. of Bases conflict, LENGTH:Input:11 Counted:10 SEQ:23  
L:1073 M:252 E: No. of Seq. differs, <211> LENGTH:Input:11 Found:10 SEQ:23  
L:1080 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:24  
L:1082 M:200 E: Mandatory Header Field missing, <220> Tag not found for SEQ ID#:24  
L:1082 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQUENCE ID NOS:24 differs:8  
L:20 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (22) Counted (24)